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SEP 1 3 2004

Serial No.: 09/769,982

**PATENT** 

CERTIFICATE OF FACSIMILE TRANSMISSION

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September 13, 2004

Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chi-Sheng Chang et al.

Serial No.:

09/769.982

Art Unit: 2664

Filed:

January 25, 2001

Confirmation No.: 5417

Title:

PCI AND MII COMPATIBLE HOME PHONELINE NETWORKING

ALLIANCE (HPNA) INTERFACE DEVICE

Examiner:

John Shew

Docket No.:

E0882

## REPLY TO OFFICE ACTION DATED JULY 20, 2004

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This reply is filed in response to the Office action dated July 20, 2004. Please amend the above-identified application in the following manner. Favorable reconsideration of the application is respectfully requested in view of the following amendments and comments.

PTO/SB/17 (10-03)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CEETDANGMITTA	ı !	Complete if Known							
FEE TRANSMITTAL			Application Number			09/769,982			
for FY 2004			Filing Date			January 25, 2001			
Effective 10/01/2003. Patent fees are subject to ennual revision.			First Named Inventor			Chî-Sheng Chang et al.			
			Examiner Name			John Shew			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			2664			
TOTAL AMOUNT OF PAYMENT (\$) 172		Attorney Docket No.   E0882							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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**or number previously paid, if greater, For Reissues, see above Radical by Basic Filing Fee Falls SUBTUTAL (3) ((\$)									
SUBMITTED BY (Complete (if applicable))  Registration No. 41 767 Telephone 216-621-1113									
Name (Print/Type) M. David Galin			V/Agenti	<u>~ 41.</u>	,767		216-621-1113		
Signature Description	~~ <u>~</u>	<u>-</u> _				Date	September 1	3, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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